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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/699,251	10/31/2003	Donald J. Booty	1730-3 2515		
7590 03/28/2005			EXAMINER		
Galgano & Bu	ırke	LEE, GUIYOUNG			
Suite 35 300 Rabro Driv	ve	ART UNIT	T UNIT PAPER NUMBER		
Hauppauge, N	Y 11788	2875			
			DATE MAILED: 03/28/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application N	Application No. Applicant(s)		_			
		10/699,251		BOOTY, DONALD J.				
		Examiner		Art Unit	· · · · · · · · · · · · · · · · · · ·			
		Guiyoung Lee		2875				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)	Responsive to communication(s) filed on							
2a)	This action is FINAL . 2b) \boxtimes	This action is non-fi	nal.					
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4) ⊠ Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1,3-8 and 11 is/are rejected. 7) ⊠ Claim(s) 2,9,10 and 12 is/are objected to. 8) □ Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen	****							
Attachmen 1) Notice	e of References Cited (PTO-892)	4) [Interview Summary	(PTO-413)				
2) Notice Notice	e of Draftsperson's Patent Drawing Review (PTO-948 mation Disclosure Statement(s) (PTO-1449 or PTO/Str No(s)/Mail Date	B/08) 5) [Paper No(s)/Mail Da		52)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

- 2. Claims 1, 4 and 7-8 rejected under 35 U.S.C. 102(b) as being anticipated by Hoi (US 4,321,657).
- Re claim 1: Hoi discloses the claimed dual-beam lantern-flashlight capable of emitting two light beams, comprising an elongated flashlight body (1) comprising a front end and a rear end (See Fig. 1); a headlamp (12) mounted on said front end of said body (1) and disposed to emit a beam of light in a forward direction from said front end (see fig. 1); a lantern body (3) coupled lo said flashlight body (1), said lantern body having a bottom end (Fig. 3); and a lantern lamp (5) mounted in said bottom end of said lantern body and disposed to emit a beam of light generally downwardly and normally relative to the beam of light emitted by said headlamp (the lantern lamp in Fig. 1 emit light downwardly), wherein said headlamp and lantern lamp when in use together create a single large area of continuous light around the feet and forward of the user, said beams of light emitted by said headlamp and lantern lamp defining an area of overlap by which said beams blended generally seamlessly together.
- 4. Re claims 4 and 7-8: Hoi discloses a cold cathode fluorescent lamp (5), a reflector and lens (9).

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Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 3 and 5-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hoi as applied to claim 1 above, and further in view of Lebens et al. (US 2003/0095406 A1).
- Re claims 3 and 5-6: Hoi does not disclose the headlamp comprises at least four LED lamps in a cluster pattern. Lebens teaches a flashlight having at least four LEDs (150 in Fig. 1) arranged in a cluster pattern. It would have been obvious to one having ordinary skill in the art at the time the invention was made to substitute Lebens' headlamp having a plurality of LEDs with Hoi's headlamp because LED provides many advantages such as long life, low battery consumption and various color lights when they are used in a flashlight.
- 8. Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hoi as applied to claim 1 above, and further in view of Yuen (US 5,859,582). Hoi is silent with regard to a power switch controlling the headlamp and the lantern. Yuen teaches a power switch controlling the headlamp and the lantern individually or simultaneously (11 and col. 2, lines 61-65). It would have been obvious to one having ordinary skill in the art at the time the invention was made to substitute Yuen's switch with Hoi's switch in order to emit light from both the headlamp and the lantern at the same time

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Allowable Subject Matter

9. Claims 2, 9, 10 and 12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

10. The following is a statement of reasons for the indication of allowable subject matter: With regard to claims 2 and 12, the prior art of record fails to disclose a dual-beam lantern-flashlight, configured as claimed, wherein said lantern body has a pair of spaced apart, upstanding arms having downwardly extending channels formed therein and wherein said flashlight body has a pair of spaced apart, downwardly extending flanges slidably received in said channels lo allow movement of said flashlight body between a raised and lowered position relative lo said lantern body. With regard to claims 9 and 10, the prior art of record does not disclose a removable battery cover is provided on the rear side of said lantern body for access to said battery compartment.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Guiyoung Lee whose telephone number is 571-272-2374. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on 571-272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LGY

Sandra O'Shea
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Technology Center 2800

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